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JANUARY 1950

TRADE IN GRAIN FUTURES

U. S. DEPARTMENT OF AGRICULTURE
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CONTENTS

WHEAT:

- Table 1. Volume of trading, all futures combined, by markets
Table 2. Volume of trading, Chicago Board of Trade
Table 3. Open contracts, all futures combined, by markets
Table 4. Open contracts, Chicago Board of Trade
Table 5. Daily closing prices at Chicago, Minneapolis and Kansas City
Table 6. High, low and closing prices, three principal futures,
Chicago Board of Trade

CORN:

- Table 7. Volume of trading, all futures combined, by markets
Table 8. Volume of trading, Chicago Board of Trade
Table 9. Open contracts, all futures combined, by markets
Table 10. Open contracts, Chicago Board of Trade
Table 11. Daily closing prices at Chicago and Kansas City
Table 12. High, low and closing prices, three principal futures,
Chicago Board of Trade

OATS:

- Table 13. Volume of trading, all futures combined, by markets
Table 14. Volume of trading, Chicago Board of Trade
Table 15. Open contracts, all futures combined, by markets
Table 16. Open contracts, Chicago Board of Trade
Table 17. Daily closing prices, Chicago, Minneapolis and Winnipeg;
and rate of exchange, Canadian Currency
Table 18. High, low and closing prices, three principal futures,
Chicago Board of Trade

RYE:

- Table 19. Volume of trading, all futures combined, by markets
Table 20. Volume of trading, Chicago Board of Trade
Table 21. Open contracts, all futures combined, by markets
Table 22. Open contracts, Chicago Board of Trade
Table 23. Daily closing prices, Chicago, Minneapolis and Winnipeg
Table 24. High, low and closing prices, three principal futures,
Chicago Board of Trade

SOYBEANS:

- Table 25. Volume of trading, Chicago Board of Trade
Table 26. Open contracts, Chicago Board of Trade
Table 27. High, low and closing prices, three principal futures,
Chicago Board of Trade

DELIVERIES:

- Table 28. 1949 DECEMBER FUTURE: Deliveries of grain on all contract markets

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Key: a - asked price; b - bid price; n - nominal quotation

The open contract figures shown in this publication are the aggregates
of positions long (or short) carried on the books of clearing members.

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Table 1. WHEAT: Volume of trading, all futures combined, by markets
January 1950

Date	: Chicago : Board of : Trade	: Minneapolis : Grain : Exchange	: Kansas City : Board of : Trade	: Other : contract : markets	: Total
1950	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>
<u>January</u>					
Sunday					
Holiday					
3	7,479	712	808	237	9,236
4	7,211	1,340	1,174	141	9,866
5	8,396	1,351	1,132	207	11,086
6	6,385	1,198	719	199	8,501
7	3,547	1,013	597	158	5,315
Sunday					
9	10,496	1,108	829	222	12,655
10	6,767	1,131	747	187	8,832
11	8,300	1,382	948	220	10,850
12	10,598	1,334	947	264	13,143
13	11,628	1,425	912	310	14,275
14	4,071	576	572	146	5,365
Sunday					
16	6,886	691	483	153	8,213
17	6,766	789	767	169	8,491
18	10,407	941	1,556	287	13,191
19	9,149	997	1,236	226	11,608
20	5,216	986	699	142	7,043
21	5,630	1,017	988	130	7,765
Sunday					
23	8,327	895	1,098	215	10,535
24	10,569	1,097	1,542	272	13,480
25	8,518	1,129	1,563	226	11,436
26	7,350	456	1,752	266	9,824
27	6,795	727	1,244	182	8,948
28	2,821	416	496	125	3,858
Sunday					
30	3,914	511	337	124	4,886
31	6,584	884	692	197	8,357
Total					
January 1950	183,810	24,106	23,838	5,005	236,759
December 1949	229,417	19,751	29,584	5,390	284,142
January 1949	237,094	32,776	46,342	11,330	327,542

Table 2. WHEAT: Volume of trading, Chicago Board of Trade
January 1950

Date	Future					All futures
	March	May	July	September		
	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	
1950						
<u>January</u>						
Sunday						
Holiday						
3	2,084	3,455	1,828	112	7,479	
4	1,566	4,318	1,283	44	7,211	
5	2,020	4,876	1,435	65	8,396	
6	1,900	3,818	570	97	6,385	
7	668	2,249	578	52	3,547	
Sunday						
9	2,544	5,977	1,839	136	10,496	
10	1,877	3,533	1,209	148	6,767	
11	1,604	5,386	1,229	81	8,300	
12	3,608	5,464	1,450	76	10,598	
13	3,410	6,149	1,804	265	11,628	
14	1,206	1,845	902	118	4,071	
Sunday						
16	1,854	3,932	993	107	6,886	
17	2,388	3,358	897	123	6,766	
18	2,677	5,838	1,676	216	10,407	
19	2,272	4,606	1,981	290	9,149	
20	1,475	3,057	597	87	5,216	
21	2,160	2,557	765	148	5,630	
Sunday						
23	3,050	3,581	1,419	277	8,327	
24	3,858	4,846	1,525	340	10,569	
25	2,120	4,418	1,783	197	8,518	
26	2,212	4,042	845	251	7,350	
27	2,030	3,826	810	129	6,795	
28	570	1,881	322	48	2,821	
Sunday						
30	904	2,290	581	139	3,914	
31	1,465	4,101	828	190	6,584	
Total						
January 1950	51,522	99,403	29,149	3,736	183,810	
December 1949	55,828	86,081	44,531	2,179	1/229,417	
January 1949	---	158,904	55,995	15,601	2/237,094	

1/ Includes 40,798 (1949) December future.

2/ Includes 6,594 (1949) December future.

and the first (1911) and the second (1912) were both
published in the same year.

Table 3. WHEAT: Open contracts, all futures combined, by markets
January 1950

Date	: Chicago : Board of : Trade	: Minneapolis : Grain : Exchange	: Kansas City : Board of : Trade	: Other : contract : markets	: Total
1950	1,000	1,000	1,000	1,000	1,000
<u>January</u>	<u>bushels</u>	<u>bushels</u>	<u>bushels</u>	<u>bushels</u>	<u>bushels</u>
Sunday					
Holiday					
3	61,467	7,381	10,253	995	80,096
4	60,901	7,427	10,284	1,006	79,618
5	60,317	7,418	10,283	1,019	79,037
6	60,195	7,427	10,194	1,028	78,844
7	60,441	7,470	10,326	1,005	79,242
Sunday					
9	59,880	7,593	10,204	1,017	78,694
10	59,301	7,684	10,265	1,010	78,260
11	58,996	7,823	10,597	1,029	78,445
12	57,863	7,878	10,639	1,030	77,410
13	56,590	7,899	10,708	1,024	76,221
14	56,004	7,966	10,838	1,034	75,842
Sunday					
16	55,014	8,099	10,786	1,032	74,931
17	54,421	8,137	10,767	1,056	74,381
18	55,125	8,137	10,413	1,083	74,758
19	54,238	8,092	10,155	1,104	73,589
20	53,513	8,030	10,166	1,130	72,839
21	52,938	8,190	10,128	1,140	72,396
Sunday					
23	52,553	8,255	10,364	1,132	72,304
24	52,421	8,108	11,158	1,162	72,849
25	52,909	7,910	11,714	1,165	73,698
26	52,720	7,895	12,001	1,158	73,774
27	52,870	7,935	12,036	1,169	74,010
28	52,829	7,974	12,083	1,186	74,072
Sunday					
30	52,656	7,969	12,090	1,182	73,897
31	52,319	8,116	12,123	1,232	73,790

Table 4: WHEAT: Open contracts, Chicago Board of Trade
January 1950

Date	Future				All futures
	March	May	July	September	
	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	
1950 <u>January</u>					
Sunday					
Holiday					
3	22,148	25,413	13,083	823	61,467
4	21,761	24,961	13,355	824	60,901
5	21,446	24,645	13,383	843	60,317
6	21,316	24,575	13,440	864	60,195
7	21,428	24,545	13,564	904	60,441
Sunday					
9	20,806	24,418	13,760	896	59,880
10	20,291	24,145	13,908	957	59,301
11	20,160	23,936	13,988	912	58,996
12	19,158	23,859	13,935	911	57,863
13	18,289	23,493	13,807	1,001	56,590
14	18,027	23,379	13,545	1,053	56,004
Sunday					
16	17,563	22,881	13,502	1,068	55,014
17	16,936	22,766	13,591	1,128	54,421
18	17,272	23,022	13,654	1,177	55,125
19	17,282	22,680	12,980	1,296	54,238
20	17,005	22,209	12,996	1,303	53,513
21	16,904	21,531	13,186	1,317	52,938
Sunday					
23	16,215	21,723	13,258	1,357	52,553
24	16,079	21,574	13,323	1,445	52,421
25	16,017	22,069	13,375	1,448	52,909
26	15,887	21,934	13,367	1,532	52,720
27	15,786	22,102	13,420	1,562	52,870
28	15,567	22,234	13,453	1,575	52,829
Sunday					
30	15,457	22,313	13,328	1,558	52,656
31	15,195	22,341	13,191	1,592	52,319

Table 5. WHEAT: Daily closing prices at Chicago, Minneapolis and Kansas City
January 1950

Date	1950 May future		
	Chicago	Minneapolis	Kansas City
	Board of	Grain	Board of
	Trade	Exchange	Trade
1950			
January	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>
Sunday			
Holiday			
3	210 1/4-3/8	215	206 1/2-5/8
4	211 1/4-3/8	215 1/4	207 1/3-1/4
5	212-12 1/8	215 3/4	207 7/8-08
6	212 1/2-5/8	216	208 1/8-1/4
7	212 1/8-1/4	214 3/4	207 5/8
Sunday			
9	209 5/8-3/4	213 1/4	205 1/2-3/4
10	210 3/4-7/8	213 3/4	206 1/2-5/8
11	212 1/8-1/4	215	207 3/8
12	210 1/4-3/8	214 1/8	205 3/8-1/2
13	210 1/8-1/4	213 3/8	204 3/4-7/8
14	210 3/4	213 1/2	205 1/4-1/2
Sunday			
16	209 7/8-10	213 1/2	204 7/8
17	210 3/8-1/2	213 3/4 b	205 1/2
18	209 1/8-1/4	213 3/8	205-05 1/8
19	210 3/4-7/8	214 7/8	206 1/4
20	210 7/8	214 7/8	206 5/8
21	210 1/8	214 1/4 b	206 1/2
Sunday			
23	210 5/8-3/4	214 1/2	207 1/8
24	211 5/8-3/4	215 7/8	207 5/8
25	211-11 1/8	215	206 7/8-07 1/8
26	211 1/2	215 5/8 a	207
27	210 7/8-11	215 3/8	206 7/8
28	211	214 7/8	206 7/8
Sunday			
30	210-10 1/8	213 7/8 b	206 1/8
31	210-10 1/8	213 5/8	206

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Table 6. WHEAT: High, low and closing prices, three principal futures, Chicago Board of Trade, January 1950

Date 1950	1950 March future			1950 May future			1950 July future		
	High	Low	Closing	High	Low	Closing	High	Low	Closing
January	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
Sunday	:	:	:	:	:	:	:	:	:
Holiday	:	:	:	:	:	:	:	:	:
3	:217 3/4	216 3/8	216 3/8-1/2	:212	1/4	210 1/4-3/8	:192 1/8	190 1/2	190 3/4-7/8
4	:217 1/2	216 1/4	217 3/8-1/2	:211 3/8	210 1/8	211 1/4-3/8	:192 3/8	191 1/4	192 1/4
5	:218 3/4	217 1/2	218-18 1/8	:212 5/8	211 1/4	212-12 1/8	:193 1/2	192 1/4	192 5/8
6	:218 3/4	217 1/2	218 1/2-5/8	:212 3/4	211 1/2	212 1/2-5/8	:193 1/4	192 1/8	193
7	:218 3/4	218 1/8	218 3/8	:212 7/8	212 1/8	212 1/8-1/4	:193 3/8	192 1/4	192 1/4-3/8
Sunday	:	:	:	:	:	:	:	:	:
9	:218 3/8	215 7/8	215 7/8	:211 7/8	209 5/8	209 5/8-3/4	:192 3/8	190 1/2	190 1/2-5/8
10	:217	215 5/8	216 7/8-17	:210 7/8	209 3/8	210 3/4-7/8	:191 3/4	190 3/8	191 5/8
11	:218 1/4	216 3/4	217 7/8-18	:212 3/8	210 1/2	212 1/8-1/4	:192 1/2	191 1/4	192 1/4
12	:217 1/2	215 1/8	215 1/8-1/4	:211 7/8	210 1/8	210 1/4-3/8	:192 1/8	190 7/8	190 7/8-91
13	:215 5/8	213 5/8	215 3/8-1/2	:210 5/8	208 3/4	210 1/8-1/4	:191 1/4	189 5/8	190 7/8-91
14	:216 1/8	215 1/4	215 7/8-16	:211	210	210 3/4	:192 1/4	190 7/8	192 1/8-1/4
Sunday	:	:	:	:	:	:	:	:	:
16	:216	214 1/4	214 3/4-7/8	:210 7/8	209 1/4	209 7/8-10	:192 1/4	191 1/4	191 1/2-5/8
17	:215 5/8	215 1/8-1/4	214 1/8	:211 1/4	210 1/4	210 3/8-1/2	:192 1/4	191 1/2	191 3/4-7/8
18	:215 1/2	213 3/4	214 1/8	:211 1/4	209	209 1/8-1/4	:193	190 1/2	190 7/8
19	:215 3/8	214 3/4	215 1/4-3/8	:210 7/8	209 3/8	210 3/4-7/8	:192 1/8	191	192-92 1/8
20	:215 1/2	214 3/4	215 1/4-3/8	:210 7/8	210 1/8	210 7/8	:192 1/4	191 3/8	192-92 1/8
21	:216	214 3/8	215 3/4	:211	209	210 1/8	:192 1/8	190 1/2	191 1/8
Sunday	:	:	:	:	:	:	:	:	:
23	:216 1/4	215 1/4	216-16 1/8	:210 7/8	209 3/4	210 5/8-3/4	:191 1/4	190 1/4	191 1/8-1/4
24	:217 5/8	216 3/8	217 3/8-5/8	:211 3/4	210 5/8	211 5/8-3/4	:191 5/8	190 5/8	191 1/8-1/4
25	:217 1/2	216 3/4	217 1/8	:211 3/4	210 5/8	211-11 1/8	:191 1/4	189 5/8	190 1/8-1/4
26	:217 3/4	216 5/8	217 5/8-3/4	:211 5/8	210 3/4	211 1/2	:191	190 7/8	190 3/4
27	:218 3/8	217 1/8	217 1/8	:212 1/4	210 7/8	210 7/8-11	:191 1/2	190 5/8	190 3/4
28	:217 5/8	217 1/8	217 1/2	:211 1/8	210 3/4	211	:191	190 1/2	190 3/4-7/8
Sunday	:	:	:	:	:	:	:	:	:
30	:217 1/2	216 1/2	216 3/4	:211	209	210-10 1/8	:190 3/4	190 1/8	190 1/4
31	:217 1/8	216 1/8	216 3/4-7/8	:210 1/8	209 1/4	210-10 1/8	:190 7/8	189 7/8	190 3/4-7/8

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Table 7. CORN: Volume of trading, all futures combined, by markets
January 1950

Date	: Chicago Board of Trade	: Kansas City Board of Trade	: Other contract markets	: Total
1950	1,000	1,000	1,000	1,000
<u>January</u>	<u>bushels</u>	<u>bushels</u>	<u>bushels</u>	<u>bushels</u>
Sunday				
Holiday				
3	6,889	---	65	6,954
4	7,556	---	44	7,600
5	5,577	---	64	5,641
6	5,317	---	61	5,378
7	3,209	---	28	3,237
Sunday				
9	10,548	---	137	10,685
10	5,872	---	95	5,967
11	6,718	---	66	6,784
12	6,522	---	110	6,632
13	6,112	---	83	6,195
14	2,911	---	23	2,934
Sunday				
16	5,942	---	93	6,035
17	4,873	---	59	4,932
18	13,799	---	147	13,946
19	8,704	---	109	8,813
20	4,312	---	110	4,422
21	5,566	---	94	5,660
Sunday				
23	5,176	---	106	5,282
24	6,264	---	90	6,354
25	5,969	---	90	6,059
26	6,238	---	81	6,319
27	6,060	---	138	6,198
28	3,474	---	40	3,514
Sunday				
30	3,021	---	65	3,086
31	4,832	---	79	4,911
Total				
January 1950	151,461	---	2,077	153,538
December 1949	195,327	15	2,185	197,527
January 1949	243,804	310	5,660	249,774

Table 8. CORN: Volume of trading, Chicago Board of Trade
January 1950

Date	Future					All futures
	March	May	July	September	December	
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	
1950 <u>January</u>						
Sunday Holiday						
3	71	4,875	1,010	933		6,889
4	182	5,138	1,816	420		7,556
5	495	3,759	1,203	120		5,577
6	406	3,755	1,051	105		5,317
7	428	2,053	599	69	60	3,209
Sunday						
9	543	7,216	2,382	330	77	10,548
10	460	4,017	1,119	211	65	5,872
11	391	4,384	1,745	128	70	6,718
12	576	4,422	1,248	195	81	6,522
13	359	3,690	1,694	253	116	6,112
14	414	1,866	554	60	17	2,911
Sunday						
16	251	3,414	1,842	353	82	5,942
17	285	2,871	1,531	169	17	4,873
18	434	7,481	4,608	781	495	13,799
19	660	5,684	1,932	284	144	8,704
20	420	2,647	868	197	180	4,312
21	452	3,162	1,240	398	314	5,566
Sunday						
23	279	2,807	1,196	580	314	5,176
24	531	4,228	1,160	230	115	6,264
25	715	3,786	960	307	201	5,969
26	320	4,600	1,050	243	25	6,238
27	343	4,027	1,086	398	206	6,060
28	228	2,377	741	58	70	3,474
Sunday						
30	141	2,061	600	129	90	3,021
31	264	3,063	1,186	139	180	4,832
Total						
Jan. 1950	9,648	97,383	34,421	7,090	2,919	151,461
Dec. 1949	9,542	104,098	38,233	2,700	---	1/195,327
Jan. 1949	---	179,563	45,569	14,462	4,210	243,804

1/ Includes 40,754 (1949) December future.

Table 9. CORN: Open contracts, all futures combined, by markets
January 1950

Date	:	Chicago	:	Kansas City	:	Other contract markets	:	Total
	:	Board of Trade	:	Board of Trade	:		:	
	:	<u>bushels</u>		<u>bushels</u>		<u>bushels</u>		<u>bushels</u>
1950		1,000		1,000		1,000		1,000
<u>January</u>		<u>bushels</u>		<u>bushels</u>		<u>bushels</u>		<u>bushels</u>
Sunday								
Holiday								
3		60,441		5		295		60,741
4		58,203		5		296		58,504
5		58,459		5		296		58,760
6		58,050		5		299		58,354
7		58,036		5		297		58,338
Sunday								
9		57,653		5		308		57,966
10		58,029		5		303		58,337
11		58,186		5		295		58,486
12		58,703		5		305		59,013
13		58,405		5		327		58,737
14		58,237		5		323		58,565
Sunday								
16		58,604		5		327		58,936
17		58,366		5		322		58,693
18		58,049		5		348		58,402
19		58,471		5		353		58,829
20		58,848		5		351		59,204
21		59,413		5		343		59,761
Sunday								
23		59,863		5		330		60,198
24		60,376		5		340		60,721
25		60,330		5		341		60,676
26		60,221		5		337		60,563
27		60,287		5		339		60,631
28		59,876		5		337		60,218
Sunday								
30		59,822		5		341		60,168
31		60,326		5		317		60,648

Table 10. CORN: Open contracts, Chicago Board of Trade
January 1950

Date	Future					All futures
	March	May	July	September	December	
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	
1950						
January						
Sunday						
Holiday						
3	5,307	32,848	20,515	1,771		60,441
4	5,263	31,646	19,805	1,489		58,203
5	5,238	31,671	20,076	1,474		58,459
6	5,122	31,385	20,016	1,527		58,050
7	4,845	31,568	19,984	1,584	55	58,036
Sunday						
9	4,566	31,375	19,896	1,689	127	57,653
10	4,629	31,449	20,021	1,750	180	58,029
11	4,655	31,068	20,436	1,787	240	58,186
12	4,193	31,475	20,881	1,853	301	58,703
13	4,026	31,267	20,827	1,935	350	58,405
14	3,688	31,348	20,905	1,940	356	58,237
Sunday						
16	3,673	31,117	21,325	2,086	403	58,604
17	3,663	30,885	21,283	2,136	399	58,366
18	3,686	30,300	21,014	2,409	640	58,049
19	3,750	30,210	21,363	2,504	644	58,471
20	3,788	30,363	21,352	2,611	734	58,848
21	3,857	30,469	21,371	2,728	988	59,413
Sunday						
23	3,887	30,506	21,377	2,930	1,163	59,863
24	3,830	30,731	21,607	3,005	1,203	60,376
25	3,466	30,732	21,665	3,156	1,311	60,330
26	3,453	30,726	21,485	3,226	1,331	60,221
27	3,382	30,450	21,592	3,381	1,482	60,287
28	3,470	30,103	21,456	3,385	1,462	59,876
Sunday						
30	3,396	30,038	21,454	3,416	1,518	59,822
31	3,437	30,365	21,567	3,422	1,535	60,326

Table 11. CORN: Daily closing prices at Chicago and Kansas City
January 1950

Date	1950 May future		
	Chicago	Kansas City	
	Board of Trade	Board of Trade	
1950			
<u>January</u>	<u>Cents</u>	<u>Cents</u>	
Sunday			
Holiday			
3	129 3/4-7/8	125 1/2 b	
4	131 1/8-1 1/4	129 b	
5	131-31 1/8	129 n	
6	130 7/8-31	129 n	
7	130 3/8-1 1/2	129 n	
Sunday			
9	127 3/4-28	128 1/2 a	
10	129 1/8-1 1/4	128 1/2 n	
11	130 1/8-1 1/4	128 1/2 n	
12	128 3/8-5/8	128 1/2 n	
13	128 5/8-3 3/4	127 a	
14	128 5/8-3 3/4	127 n	
Sunday			
16	127 1/2-5/8	127 n	
17	128-28 1/8	127 n	
18	125 3/4-7/8	127 n	
19	126 7/8-27	127 n	
20	126 7/8-27	127 n	
21	125 3/8-1 1/2	127 n	
Sunday			
23	125 7/8-26	127 n	
24	126-26 1/8	127 n	
25	126 1/2-5/8	127 n	
26	127 1/2-5/8	127 n	
27	127 1/4-3 3/8	127 n	
28	127 5/8-3 3/4	125 b	
Sunday			
30	126 1/2-5/8	125 n	
31	127-27 1/8	125 n	

Table 12. CORN: High, low and closing prices, three principal futures, Chicago Board of Trade, January 1950

Date	1950 March future			1950 May future			1950 July future			Closing
	High	Low	Closing	High	Low	Closing	High	Low	Closing	
January	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
Sunday	:	:	:	:	:	:	:	:	:	:
Holiday	:									
3	:131 1/2	130 1/2	130 7/8-31	:130 5/8	129 3/8	129 3/4-7/8	:128 3/4	127 3/4	128-28 1/8	
4	:132	131 3/8	132 1/8	:131 1/4	130 1/4	131 1/8-1/4	:129 1/4	128 3/8	129 1/8-1/4	
5	:132 3/8	131 7/8	132 1/8	:131 1/2	130 3/4	131-31 1/8	:129 5/8	129 1/8	129 1/4-3/8	
6	:131 7/8	131 1/4	131 7/8	:131 3/8	130 1/4	130 7/8-31	:129 1/2	128 5/8	129 3/8-1/2	
7	:131 3/4	131 1/8	131 1/4	:130 7/8	130 1/4	130 3/8-1/2	:129 1/4	128 5/8	128 7/8	
Sunday	:			:			:			
9	:130 3/4	128 1/2	128 3/4-7/8	:130 1/8	127 1/2	127 3/4-28	:128 5/8	126 1/4	126 1/4-3/8	
10	:129 7/8	128 5/8	129 1/2-3/4	:129 1/4	128	129 1/8-1/4	:127 3/4	126 1/2	127 5/8-3/4	
11	:131	129 3/4	130 3/4 b	:130 1/4	129 1/8	130 1/8-1/4	:128 5/8	127 5/8	128 3/8	
12	:130 3/8	129 1/4	129 1/4	:129 3/4	128 3/8	128 3/8-5/8	:128 1/2	127 1/2	127-27 1/4	
13	:129 1/2	128 3/8	129 1/2	:128 7/8	127 1/2	128 5/8-3/4	:127 1/2	126 1/4	127 1/4-3/8	
14	:130	129 1/2	129 1/2	:129 1/8	128 5/8	128 5/8-3/4	:127 3/4	127 1/8	127 1/8	
Sunday	:			:			:			
16	:129	128 1/2	128 5/8	:128 3/8	127 1/4	127 1/2-5/8	:127 1/8	125 7/8	126 1/8-1/4	
17	:129 5/8	128 7/8	129 1/4	:128 5/8	127 3/4	128-28 1/3	:127	126 1/4	126 5/8-3/4	
18	:129 1/2	126	126 1/4	:128 3/8	125 1/4	125 3/4-7/8	:127	124	124 1/2-5/8	
19	:128 1/4	126 5/8	128 1/8 b	:127	125 1/2	126 7/8-27	:125 5/8	124 1/4	125 3/8-5/8	
20	:128 7/8	127 3/4	128 1/2-5/8	:127 1/2	126 1/2	126 7/8-27	:126	125 3/8	125 3/8	
21	:128 1/8	127	127 1/4-3/8	:126 5/8	125 3/8	125 3/8-1/2	:125	123 3/4	123 3/4	
Sunday	:			:			:			
23	:127 7/8	126 5/8	127 7/8	:126	125	125 7/8-26	:124 1/2	123 1/4	124 1/4-3/8	
24	:123 1/4	127 1/8	127 5/8	:126 1/2	125 1/2	126-26 1/8	:125	123 3/4	124 1/4-3/8	
25	:123 1/2	127 7/8	128 3/8-1/2	:126 3/4	126 1/8	126 1/2-5/8	:125	124 1/8	124 3/4	
26	:123 1/4	129 1/4	129 1/8-1/4	:127 3/2	126 5/8	127 1/2-5/8	:125 1/2	124 1/2	125 3/8-1/2	
27	:129 3/4	128 3/4	128 7/8	:123 1/4	127 1/3	127 1/4-3/8	:126	125	125 1/6-1/4	
28	:129 3/3	128 1/2	129 3/8	:127 3/4	126 7/8	127 5/8-3/4	:125 3/4	125	125 5/8-3/4	
Sunday	:			:			:			
30	:129 3/0	128 1/3	128 1/8	:127 3/4	126 1/2	126 1/2-5/8	:125 7/3	124 3/4	124 3/4	
31	:128 3/4	127 3/4	128 1/2	:127 1/3	126 1/8	127-27 1/8	:125 1/2	124 1/2	125 3/8-1/2	

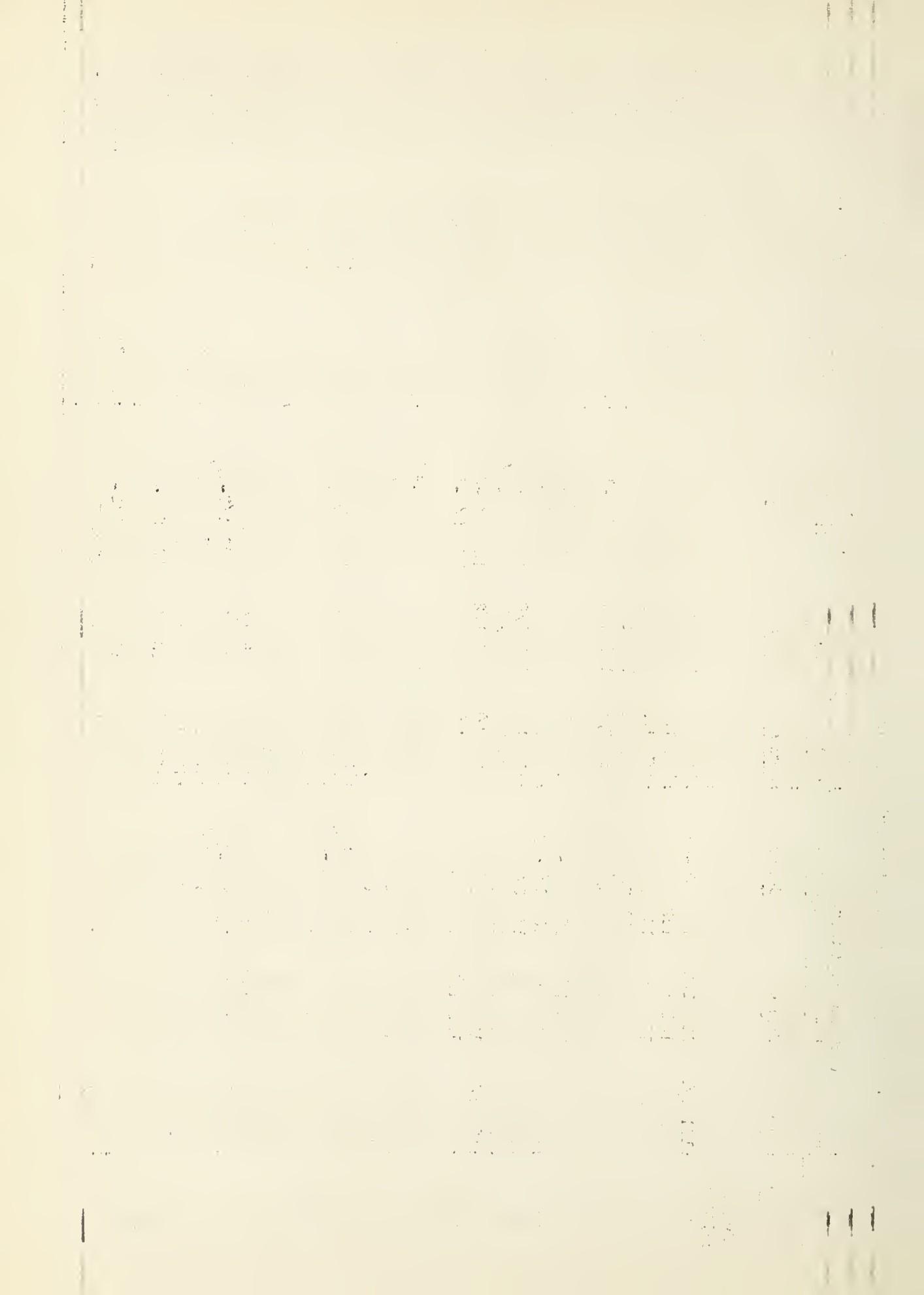


Table 13. OATS: Volume of trading, all futures combined, by markets
January 1950

Date	: Chicago	: Minneapolis	: Other	:
	: Board of	: Grain	: contract	Total
	: Trade	: Exchange	: markets	:
1950	1,000	1,000	1,000	1,000
<u>January</u>	<u>bushels</u>	<u>bushels</u>	<u>bushels</u>	<u>bushels</u>
Sunday				
Holiday				
3	1,934	260	32	2,226
4	2,512	148	28	2,688
5	1,975	405	29	2,409
6	1,910	160	15	2,085
7	1,795	255	5	2,055
Sunday				
9	2,603	471	23	3,097
10	1,862	345	26	2,233
11	1,514	210	13	1,737
12	1,426	321	24	1,771
13	1,998	409	31	2,438
14	621	109	18	748
Sunday				
16	1,195	176	14	1,385
17	1,264	380	14	1,658
18	3,271	352	28	3,651
19	2,861	604	26	3,491
20	1,507	147	14	1,668
21	1,276	244	14	1,534
Sunday				
23	2,146	214	2	2,362
24	1,096	163	4	1,263
25	1,449	59	10	1,518
26	930	98	31	1,059
27	1,291	147	4	1,442
28	898	128	--	1,026
Sunday				
30	1,279	101	2	1,382
31	1,782	219	25	2,026
Total				
January 1950	42,395	6,125	432	48,952
December 1949	58,625	8,645	659	67,929
January 1949	74,703	11,696	1,651	88,050

Table 14. OATS: Volume of trading, Chicago Board of Trade
January 1950

Date	Future						All futures
	March	May	July	September	December	:	
	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	
1950 <u>January</u>							
Sunday							
Holiday							
3	45	1,317	523	49			1,934
4	12	2,069	342	89			2,512
5	---	1,665	298	12			1,975
6	17	1,470	418	5			1,910
7	14	1,537	244	---			1,795
Sunday							
9	20	1,908	585	40	50		2,603
10	31	1,444	378	7	2		1,862
11	---	1,190	300	24	---		1,514
12	---	1,167	259	---	---		1,426
13	15	1,270	693	20	---		1,998
14	---	496	115	10	---		621
Sunday							
16	25	828	313	29	---		1,195
17	---	805	402	32	25		1,264
18	49	2,274	904	44	---		3,271
19	31	2,434	301	95	---		2,861
20	---	1,123	367	17	---		1,507
21	22	951	276	27	---		1,276
Sunday							
23	37	1,467	615	27	---		2,146
24	25	830	231	10	---		1,096
25	30	1,097	312	5	5		1,449
26	10	746	159	15	---		930
27	---	881	340	65	5		1,291
28	5	588	270	35	---		898
Sunday							
30	20	1,016	222	21	---		1,279
31	10	1,262	486	24	---		1,782
Total							
Jan. 1950	418	31,835	9,353	702	87		42,395
Dec. 1949	729	32,168	8,160	430	---		1/58,625
Jan. 1949	---	58,974	10,908	3,619	1,202		74,703

1/ Includes 17,138 (1949) December future.

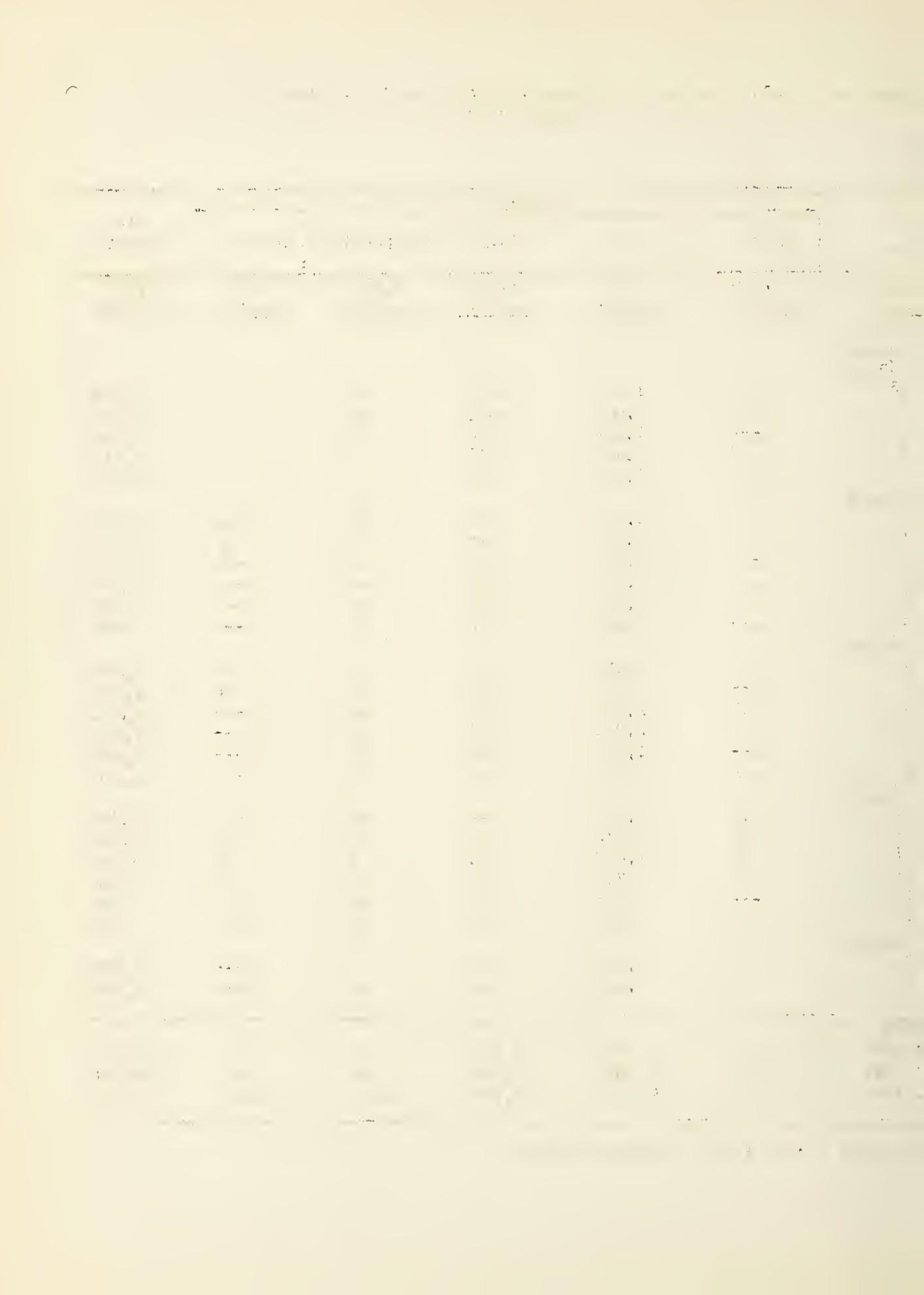


Table 15. OATS: Open contracts, all futures combined, by markets
January 1950

Date	:	Chicago	:	Minneapolis	:	Other	:	Total
	:	Board of	:	Grain	:	contract	:	
	:	Trade	:	Exchange	:	markets	:	
1950		1,000		1,000		1,000		1,000
<u>January</u>		<u>bushels</u>		<u>bushels</u>		<u>bushels</u>		<u>bushels</u>
Sunday								
Holiday								
3		20,286		3,175		164		23,625
4		20,454		3,192		171		23,817
5		20,544		3,310		169		24,023
6		20,958		3,385		171		24,514
7		20,972		3,355		166		24,493
Sunday								
9		20,925		3,308		175		24,408
10		20,923		3,298		177		24,398
11		21,002		3,366		180		24,548
12		21,084		3,378		179		24,641
13		21,231		3,396		184		24,811
14		21,340		3,392		184		24,916
Sunday								
16		21,522		3,435		186		25,143
17		21,510		3,370		181		25,061
18		21,536		3,279		183		24,998
19		21,171		3,034		193		24,398
20		21,266		3,001		191		24,458
21		21,323		2,905		181		24,409
Sunday								
23		21,326		2,889		181		24,396
24		21,455		2,897		183		24,535
25		21,534		2,893		187		24,614
26		21,372		2,903		184		24,459
27		21,280		2,850		186		24,316
28		21,150		2,887		186		24,223
Sunday								
30		21,074		2,903		188		24,165
31		20,977		2,807		200		23,984

Table 16. OATS: Open contracts, Chicago Board of Trade
January 1950

Date	Future						All futures
	March	May	July	September	December	:	
	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	
1950 <u>January</u>							
Sunday							
Holiday							
3	381	15,641	4,045	219			20,286
4	371	15,835	3,996	252			20,454
5	371	15,860	4,059	254			20,544
6	364	16,163	4,172	259			20,958
7	354	16,245	4,114	259			20,972
Sunday							
9	354	16,145	4,086	290	50		20,925
10	333	16,149	4,101	288	52		20,923
11	333	16,250	4,088	279	52		21,002
12	333	16,246	4,174	279	52		21,084
13	318	16,155	4,417	289	52		21,231
14	318	16,222	4,449	299	52		21,340
Sunday							
16	333	16,282	4,537	318	52		21,522
17	333	16,253	4,539	333	52		21,510
18	344	16,084	4,703	353	52		21,536
19	346	15,671	4,739	363	52		21,171
20	346	15,761	4,746	361	52		21,266
21	346	15,804	4,763	358	52		21,323
Sunday							
23	344	15,826	4,729	375	52		21,326
24	344	15,939	4,740	380	52		21,455
25	334	16,002	4,761	380	57		21,534
26	339	15,830	4,761	385	57		21,372
27	339	15,818	4,676	390	57		21,280
28	334	15,757	4,612	390	57		21,150
Sunday							
30	334	15,747	4,558	378	57		21,074
31	334	15,620	4,566	400	57		20,977

Table 17. OATS: Daily closing prices, Chicago, Minneapolis and Winnipeg; and rate of exchange, Canadian Currency
January 1950

Date	1950 May future			Canadian Currency	
	Chicago	Minneapolis	Winnipeg	Closing Quotation 2/	
	Board of Trade	Grain Exchange	Grain Exchange		
1950	:			:	
<u>January</u>	:	<u>Cents</u>	<u>Cents</u>	<u>Cents 1/</u>	<u>Percent</u>
Sunday	:			:	
Holiday	:			:	
3	:	68 1/2-5/8	62 3/4	69 1/4	: 11 9/16 discount
4	:	70 1/4-3/8	64 1/4	69 7/8 b	: 11 7/16 "
5	:	70 3/8-1/2	64 7/8	70 1/4	: 11 1/2 "
6	:	70 7/8 a	64 3/4	70 3/4	: 11 9/16 "
7	:	70 1/4 b	63 7/8	--	: -- "
Sunday	:			:	
9	:	69 1/4	63 1/8	69 5/8	: 11 5/16 "
10	:	69 7/8-70	63 5/8	70 1/8	: 10 15/16 "
11	:	70	64 a	70 7/8	: 10 11/16 "
12	:	69 1/4-3/8	63 1/2	70 7/8 b	: 10 13/16 "
13	:	69 1/2	63 3/8 a	70 7/8	: 10 11/16 "
14	:	69 3/8 a	63 1/4 a	--	: -- "
Sunday	:			:	
16	:	68 7/8	62 5/8	70 1/8	: 10 5/16 "
17	:	69 1/8	63	70 1/4	: 10 5/16 "
18	:	67 1/4-3/8	61 1/2 b	69 3/8	: 10 1/16 "
19	:	67 5/8-3/4	61 7/8	68 3/8	: 10 3/8 "
20	:	67 1/2-5/8	61 5/8 b	68 7/8	: 10 3/16 "
21	:	66 3/4-7/8	61	--	: -- "
Sunday	:			:	
23	:	67 1/8	61 1/8	68 5/8 b	: 10 1/8 "
24	:	67 1/8-1/4	61 1/4	68 7/8	: 10 3/16 "
25	:	67 1/4	61 3/8 b	69 3/8 b	: 10 1/4 "
26	:	68 3/8-1/2	62 1/8	70 3/8 b	: 10 1/4 "
27	:	68 1/4	62 1/4	70 1/4 b	: 10 5/16 "
28	:	68 3/4 a	63 1/8	--	: -- "
Sunday	:			:	
30	:	68-68 1/8	62 1/4	70 3/4	: 10 3/8 "
31	:	68 3/8	62 3/8	70 7/8	: 10 5/16 "

1/ Quotations converted into U. S. Currency.

2/ Basis for converting closing prices on foreign markets into U. S. Value.

Note: Canadian currency quotations furnished by a large Chicago bank. Exchange rate not available on Saturdays; Chicago banks closed.

1970-1971
1971-1972
1972-1973

Year	Month	Mean		Mean	Mean
		Min	Max		
1970	January	1.0	1.0	1.0	1.0
1970	February	1.0	1.0	1.0	1.0
1970	March	1.0	1.0	1.0	1.0
1970	April	1.0	1.0	1.0	1.0
1970	May	1.0	1.0	1.0	1.0
1970	June	1.0	1.0	1.0	1.0
1970	July	1.0	1.0	1.0	1.0
1970	August	1.0	1.0	1.0	1.0
1970	September	1.0	1.0	1.0	1.0
1970	October	1.0	1.0	1.0	1.0
1970	November	1.0	1.0	1.0	1.0
1970	December	1.0	1.0	1.0	1.0
1971	January	1.0	1.0	1.0	1.0
1971	February	1.0	1.0	1.0	1.0
1971	March	1.0	1.0	1.0	1.0
1971	April	1.0	1.0	1.0	1.0
1971	May	1.0	1.0	1.0	1.0
1971	June	1.0	1.0	1.0	1.0
1971	July	1.0	1.0	1.0	1.0
1971	August	1.0	1.0	1.0	1.0
1971	September	1.0	1.0	1.0	1.0
1971	October	1.0	1.0	1.0	1.0
1971	November	1.0	1.0	1.0	1.0
1971	December	1.0	1.0	1.0	1.0
1972	January	1.0	1.0	1.0	1.0
1972	February	1.0	1.0	1.0	1.0
1972	March	1.0	1.0	1.0	1.0
1972	April	1.0	1.0	1.0	1.0
1972	May	1.0	1.0	1.0	1.0
1972	June	1.0	1.0	1.0	1.0
1972	July	1.0	1.0	1.0	1.0
1972	August	1.0	1.0	1.0	1.0
1972	September	1.0	1.0	1.0	1.0
1972	October	1.0	1.0	1.0	1.0
1972	November	1.0	1.0	1.0	1.0
1972	December	1.0	1.0	1.0	1.0

1970-1971
1971-1972
1972-1973

1970-1971
1971-1972
1972-1973

1970-1971
1971-1972
1972-1973

Table 18. OATS: High, low and closing prices, three principal futures, Chicago Board of Trade, January 1950

Date 1950	1950 March future			1950 May future			1950 July future		
	High	Low	Closing	High	Low	Closing	High	Low	Closing
January : Cents	Cents	Cents	Cent s	Cent s	Cent s	Cent s	Cent s	Cent s	
Sunday : Holiday	:	:	:	:	:	:	:	:	
3 : 73	72 1/2	72 1/2	70	68 1/2	68 1/2-5/8	:63 1/8	61 3/4	61 3/4	
4 : 74	74	74	70 3/8	68 3/4	70 1/4-3/8	:64	62	63 7/8-64	
5 : --	--	74 b	70 3/4	70 1/4	70 3/8-1/2	:64 1/8	63 3/8	63 1/2-5/8	
6 : 74 3/8	74	74 3/8	69 3/4	70 7/8 a	70 7/8 a	:63 5/8	62 5/8	63 5/8	
7 : 74	74	74	70 3/4	70 1/4	70 1/4 b	:63 5/8	63	63 1/8	
Sunday : 9	73	72 7/8	73	70 1/4	69 1/8	69 1/4	63	62 1/4	
10 : 74	73	74 a	70	68 7/8	69 7/8-70	:63 1/4	61 7/8	63 1/4 a	
11 : --	--	73 1/4 b	70 3/8	69 1/2	70	:63 3/4	62 7/8	63 1/4-3/8	
12 : --	--	73 b	69 7/8	69 1/4	69 1/4-3/8	:63 1/4	62 1/4	62 3/8	
13 : 73	72 7/8 a	73	69 1/2	68 3/4	69 1/2	:62 5/8	61 7/8	62 5/8	
14 : --	--	73 b	69 3/4	69 3/8 a	69 3/8 a	:62 7/8	62 1/2	62 1/2	
Sunday : 16	73 1/4	72 5/8	72 5/8	69 3/8	68 5/8	69 7/8	62 3/8	62 1/8	
17 : --	--	72 5/8 b	69 5/8	68 7/8	69 1/8	:62 3/4	61 7/8	62 3/8	
18 : 72 5/8	71	71	69 3/8	66 5/8	67 1/4-3/8	:62 3/4	61	61 1/4	
19 : 71 1/4 b	71	71 1/4 b	67 3/4	67 3/4	67 5/8-3/4	:62 1/8	61 1/4	62 1/4	
20 : --	--	71 b	68	67 3/8	67 1/2-5/8	:62 1/2	61 7/8	62 1/4	
21 : 71	70 7/8 a	71 a	67 1/2	66 5/8	66 3/4-7/8	:62 1/2	61 5/8	61 3/4	
Sunday : 23	71 3/4	70 1/2 a	71 3/8 a	67 1/4	66 3/8	67 1/8	62 1/4	62 1/8	
24 : 71 3/4 b	71 1/8 a	71 3/8 b	67 5/8	66 7/8	67 1/8-1/4	:62 3/8	61 1/2	61 7/8	
25 : 71 3/4	71 1/2 a	71 3/4	67 1/4	66 5/8	67 1/4	:62	61 1/4	61 1/2	
26 : 72	71 7/8	72 b	68 1/2	67	68 3/8-1/2	:62 1/4	61 3/8	62 1/4	
27 : --	--	71 5/8 b	68 5/8	68 1/8	68 1/4	:62 1/2	62	62-62 1/8	
28 : 73	73	73 b	68 3/4	67 7/8	68 3/4 a	:62 3/8	61 7/8	62 1/4	
Sunday : 30	73 1/4	72 3/4 a	72 3/4 a	69	62	68-68 1/8	:62 1/2	61 3/8	
31 : 72 5/8	72 1/4	72 1/2	68 1/2	67 3/4	68 3/8	:61 7/8	61	61 7/8	

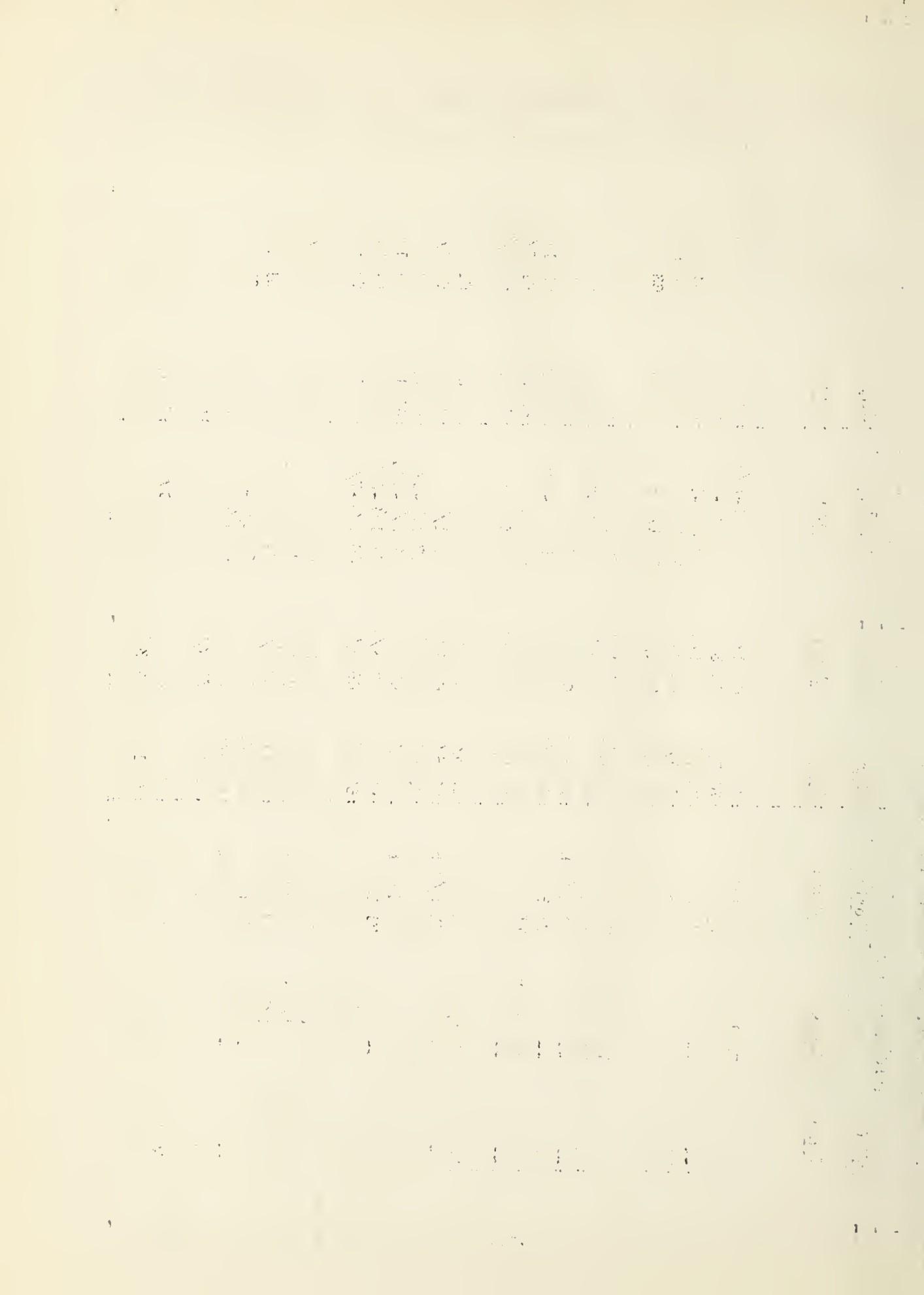


Table 19. RYE: Volume of trading, all futures combined, by markets
January 1950

Date	: Chicago : Board of : Trade	: Minneapolis : Grain : Exchange	: Other : contract : markets	: Total
1950	1,000	1,000	1,000	1,000
<u>January</u>	<u>bushels</u>	<u>bushels</u>	<u>bushels</u>	<u>bushels</u>
Sunday				
Holiday				
3	1,466	90	9	1,565
4	1,424	61	--	1,485
5	1,675	35	--	1,710
6	1,390	114	--	1,504
7	1,135	29	--	1,164
Sunday				
9	1,930	63	--	1,993
10	2,092	45	1	2,138
11	1,709	135	15	1,859
12	1,358	104	10	1,472
13	1,691	278	--	1,969
14	365	35	6	406
Sunday				
16	2,321	155	--	2,476
17	1,365	15	--	1,380
18	2,544	165	1	2,710
19	2,428	45	1	2,474
20	2,852	75	--	2,927
21	1,830	46	5	1,881
Sunday				
23	2,238	70	10	2,318
24	2,447	27	5	2,479
25	2,035	25	5	2,065
26	1,001	21	--	1,022
27	1,340	40	--	1,380
28	1,737	25	--	1,762
Sunday				
30	2,062	24	5	2,091
31	2,510	80	4	2,594
Total				
January 1950	44,945	1,802	77	46,824
December 1949	56,682	2,248	168	59,098
January 1949	3,952	2,626	16	6,594

Table 20. RYE: Volume of trading, Chicago Board of Trade
January 1950

Date	Future				All futures
	May	July	September	December	
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	
1950					
January					
Sunday					
Holiday					
3	1,002	407	57		1,466
4	762	612	50		1,424
5	1,185	423	67		1,675
6	1,034	344	12		1,390
7	744	239	152		1,135
Sunday					
9	1,442	392	96		1,930
10	1,352	637	103		2,092
11	1,129	505	75		1,709
12	804	543	11		1,358
13	1,052	363	276		1,691
14	231	109	25		365
Sunday					
16	1,957	310	54		2,321
17	1,066	293	6		1,365
18	1,809	583	152		2,544
19	1,456	543	429		2,428
20	2,047	722	57	26	2,852
21	1,488	309	33	---	1,830
Sunday					
23	1,407	690	141	---	2,238
24	1,607	577	263	---	2,447
25	1,243	637	150	5	2,035
26	644	272	85	---	1,001
27	934	289	102	15	1,340
28	1,121	478	138	---	1,737
Sunday					
30	1,082	608	362	10	2,062
31	1,822	452	236	---	2,510
Total					
January 1950	30,420	11,337	3,132	56	44,945
December 1949	35,850	11,251	1,098	---	1/56,682
January 1949	3,952	---	---	---	3,952

1/ Includes 8,483 (1949) December future.

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Table 21. RYE: Open contracts, all futures combined, by markets
January 1950

Date	: Chicago : Board of : Trade	: Minneapolis : Grain : Exchange	: Other : contract : markets	: Total
1950	1,000	1,000	1,000	1,000
<u>January</u>	<u>bushels</u>	<u>bushels</u>	<u>bushels</u>	<u>bushels</u>
Sunday				
Holiday				
3	20,009	1,247	65	21,321
4	19,832	1,249	65	21,146
5	19,979	1,259	65	21,303
6	19,966	1,271	65	21,302
7	20,125	1,271	65	21,461
Sunday				
9	20,105	1,295	65	21,465
10	19,933	1,305	65	21,303
11	20,201	1,293	73	21,567
12	20,157	1,275	63	21,495
13	20,259	1,164	63	21,486
14	20,167	1,164	64	21,395
Sunday				
16	20,535	1,169	64	21,768
17	20,666	1,173	64	21,903
18	20,688	1,165	64	21,917
19	20,980	1,182	64	22,226
20	21,384	1,156	64	22,604
21	21,355	1,164	65	22,584
Sunday				
23	21,344	1,159	65	22,568
24	21,674	1,160	65	22,899
25	21,911	1,167	66	23,144
26	21,947	1,172	66	23,185
27	22,151	1,169	66	23,386
28	22,355	1,170	66	23,591
Sunday				
30	22,621	1,183	71	23,875
31	22,306	1,188	73	23,567

Table 22. RYE: Open contracts, Chicago Board of Trade
January 1950

Date	Future					All futures
	May	July	September	December		
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	
1950						
<u>January</u>						
Sunday						
Holiday						
3	16,317	2,883	809			20,009
4	16,226	2,777	829			19,832
5	16,377	2,771	831			19,979
6	16,337	2,789	840			19,966
7	16,471	2,743	911			20,125
Sunday						
9	16,446	2,718	941			20,105
10	16,365	2,637	931			19,933
11	16,372	2,853	976			20,201
12	16,341	2,845	971			20,157
13	16,261	2,862	1,136			20,259
14	16,165	2,856	1,146			20,167
Sunday						
16	16,499	2,935	1,101			20,535
17	16,500	3,064	1,102			20,666
18	16,470	3,165	1,053			20,688
19	16,588	3,141	1,251			20,980
20	16,911	3,196	1,261	16		21,384
21	16,835	3,227	1,277	16		21,355
Sunday						
23	16,823	3,161	1,344	16		21,344
24	17,057	3,224	1,377	16		21,674
25	17,109	3,317	1,464	21		21,911
26	17,125	3,262	1,539	21		21,947
27	17,306	3,351	1,468	26		22,151
28	17,473	3,415	1,441	26		22,355
Sunday						
30	17,602	3,490	1,493	36		22,621
31	17,262	3,504	1,504	36		22,306

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Table 23. RYE: Daily closing prices at Chicago, Minneapolis and Winnipeg
January 1950

Date	1950 May future		
	Chicago	Minneapolis	Winnipeg
	Board of Trade	Grain Exchange	Grain Exchange
1950			
<u>January</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents 1/</u>
Sunday			
Holiday			
3	139 1/2	138	134 3/8
4	144 3/4-45	140 7/8 b	136 1/4
5	144 1/4-1 1/2	142 1/4 a	138 1/4
6	144 1/4	142 1/2	138 7/8
7	143 1/8	141 1/4 a	---
Sunday			
9	141	139 1/4 a	135 3/8
10	142	140 1/2 b	137 7/8
11	143 1/2-3/4	142 1/2 b	140 1/8
12	141 1/2-3/4	140 1/4 a	138 3/8 b
13	142	140 3/4	138 3/8
14	141 3/4	140	---
Sunday			
16	140-40 1/4	139 b	136 7/8
17	140 3/4-41	139 3/4 a	138 1/2
18	138 1/2-3/4	137 3/4	137 1/8 b
19	138 1/2-3/4	138 1/2 b	134 3/4
20	137 1/2-3/4	137 1/2	133 1/2
21	135 3/4-36	136 3/8 b	---
Sunday			
23	136 1/4	136 b	132 1/4
24	135 1/4-1 1/2	135 1/2 b	131 3/8 b
25	135-35 1/4	135 1/4 b	132 1/2
26	135 7/8-36	136 1/2 a	132 b
27	134 1/4-3/8	135 1/2 a	130 1/2
28	135	135 5/8 a	---
Sunday			
30	133 3/4-34	134 1/8 a	130 1/8 b
31	133 1/2-3/4	134 b	130 1/8

1/ Quotations converted into U. S. Currency.

Note; Exchange rate not available on Saturdays; Chicago banks closed.

which has been applied to small domestic animals, such as the cat and dog.

Table 24. RYE: High, low and closing prices, three principal futures, Chicago Board of Trade, January 1950

Date	1950 May future			1950 July future			1950 September future		
	High	Low	Closing	High	Low	Closing	High	Low	Closing
January	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
Sunday	:	:	:	:	:	:	:	:	:
Holiday	:	:	:	:	:	:	:	:	:
3	:141 3/4	139 1/4	139 1/2	:140 7/3	139	1/8 b	:141 1/4	139 1/4	139 1/2 a
4	:145	140	144 3/4-45	:144 b	139 1/2	144 b	:143 1/2 b	140	143 1/2 b
5	:145 1/2	143 1/4	144 1/4-1/2	:144 1/2	142 3/4	144 1/4 a	:144 1/2	142 3/4 a	144 1/4
6	:144 3/4	142 1/2	142 1/4	:144 1/2	141 3/4	144	:144 b	141 3/4	144 b
7	:144	143 1/8	143 1/8	:143 3/4	143 1/4	143 1/2	:143 3/4	143 1/2	143 1/2
Sunday	:	:	:	:	:	:	:	:	:
9	:143 1/4	140 1/2	141	:143 1/2	140 1/2	141 1/4	:143	141 1/4	141 1/4
10	:142 3/8	140 1/2	142	:143	140 1/4	142 1/2	:143	141	142 3/4
11	:143 3/4	142	143 1/2-3/4	:144 1/4	142 1/4	144 1/4	:144 1/4	143	144-44 1/4
12	:143 1/2	141 1/2	141 1/2-3/4	:143 3/4	141 3/4	142	:143 1/2 b	142 1/8	142 1/2 a
13	:142	140	142	:142	140 1/2	142	:142 1/4	140 1/2	142 b
14	:142 1/2	141 1/2	141 3/4	:142 3/4	142 1/4	142	:142 1/2	142 1/4 a	142 1/4 a
Sunday	:	:	:	:	:	:	:	:	:
16	:141 1/2	139 3/4	140-40 1/4	:141 3/4	140 1/4	140 1/2	:141 1/2	140 1/2	140 3/4 a
17	:141 1/2	140 1/4	140 3/4-41	:142 1/4	141 1/2	141 1/2-3/4	:142 1/2	141 1/4 a	142 a
18	:141 1/2	138	1/2-3/4	:142	139 1/4	139 3/4-40	:141 3/4	139	139 3/4
19	:139 1/2	137 1/2	138 1/2-3/4	:140	138 1/4	139 3/4	:140	138	139 3/4-40
20	:139	136 1/2	137 1/2-3/4	:139 3/4	137 1/4	138 1/4	:139 1/2	138 a	138 a
21	:137 3/4	135 1/2	135 3/4-36	:138 1/4	136 1/4	136 1/2	:138 3/8 b	136 1/2	136 1/2
Sunday	:	:	:	:	:	:	:	:	:
23	:136 1/2	134 3/4	136 1/4	:137 1/2	135 1/4	137 1/4-1/2	:137 1/4	135 1/4	137 1/4
24	:137 1/4	134 1/4	135 1/4-1/2	:138	135	136 1/4-1/2	:137 3/8	135 1/4	136 3/4 b
25	:135 1/2	133 7/3	135-35 1/4	:136 1/2	135	136 1/4	:137	135	136 1/2 b
26	:136	134 1/2	135 7/3-36	:137	135 3/4	136 3/4	:136 7/8	136	136 7/8
27	:136 1/2	134 1/4	134 1/4-3/8	:137 1/2	135 5/8	135 5/8	:137 1/2	136 1/4	136 1/4
28	:135 1/2	133 3/4	135	:136 3/4	135 1/4	136 1/2	:137 1/4	135 3/4	137 1/4
Sunday	:	:	:	:	:	:	:	:	:
30	:135 1/2	133 1/2	133 3/4-34	:137	135	135 1/8-1/4	:137 1/2	135 1/2	136 3/4
31	:134	132 1/2	133 1/2-3/4	:135 3/8	134	135 1/4	:136 7/8 b	135 3/4	136 1/2

Table 25. SOYBEANS: Volume of trading, Chicago Board of Trade
January 1950

Date	Future					All futures
	March	May	July	November		
	bushels	bushels	bushels	bushels		
1950 January	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
Sunday						
Holiday						
3	4,069	3,461	1,421	242	9,193	
4	5,586	4,692	1,963	251	12,492	
5	4,553	5,969	1,348	381	12,251	
6	4,127	3,586	1,187	147	9,047	
7	2,078	2,479	772	56	5,385	
Sunday						
9	3,582	3,975	1,243	399	9,199	
10	3,814	4,156	1,281	166	9,417	
11	5,818	4,470	1,766	624	12,678	
12	3,542	3,695	1,210	381	8,828	
13	6,005	5,682	1,657	263	13,607	
14	2,968	2,156	701	116	5,941	
Sunday						
16	2,683	2,893	1,194	32	6,802	
17	4,030	4,032	968	87	9,117	
18	4,766	4,937	1,593	124	11,420	
19	5,284	4,766	1,945	311	12,306	
20	4,255	3,871	833	358	9,317	
21	3,458	3,575	1,023	478	8,534	
Sunday						
23	2,822	2,835	949	241	6,847	
24	4,096	3,375	1,118	469	9,058	
25	2,986	3,098	1,420	227	7,731	
26	4,070	3,396	1,089	394	8,949	
27	2,544	2,528	881	350	6,303	
28	2,296	2,561	722	464	6,043	
Sunday						
30	1,860	2,794	1,172	438	6,264	
31	3,393	3,604	1,501	767	9,265	
Total						
January 1950	94,685	92,586	30,957	7,766	225,994	
December 1949	123,555	80,557	35,010	---	1/271,595	
January 1949	146,194	54,332	12,804	---	213,330	

1/ Includes 32,473 (1949) December future.

Note; Trading in Soybeans on the Chicago Board of Trade during January 1950, amounted to approximately 97 percent of all trading in this commodity.

Table 26. SOYBEANS: Open contracts, Chicago Board of Trade
January 1950

Date	Future				All	
	March	May	July	November	futures	
	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 <u>bushels</u>
1950 January						
Sunday						
Holiday						
3	29,114	24,894	19,058	232	73,298	
4	29,359	24,155	19,168	402	73,084	
5	29,682	23,478	19,058	682	72,900	
6	29,120	23,457	19,231	740	72,548	
7	29,008	22,920	19,302	772	72,002	
Sunday						
9	28,217	22,966	19,527	1,047	71,757	
10	28,226	22,960	19,525	1,105	71,816	
11	28,056	23,121	19,874	1,386	72,437	
12	27,512	22,944	20,011	1,479	71,946	
13	27,012	23,284	20,271	1,588	72,155	
14	27,165	23,144	20,190	1,675	72,174	
Sunday						
16	26,960	22,979	20,015	1,686	71,640	
17	26,811	22,966	19,977	1,734	71,488	
18	26,102	23,136	20,086	1,761	71,085	
19	25,551	22,959	20,204	1,869	70,583	
20	24,948	22,981	20,220	1,981	70,130	
21	24,677	22,791	20,375	2,192	70,035	
Sunday						
23	24,556	22,934	20,445	2,275	70,210	
24	24,464	22,847	20,436	2,516	70,263	
25	24,210	22,629	20,285	2,548	69,672	
26	23,458	22,821	20,314	2,668	69,261	
27	23,036	22,912	20,284	2,758	68,990	
28	23,135	22,823	20,174	2,685	68,817	
Sunday						
30	22,835	22,956	20,066	2,654	68,511	
31	22,455	22,925	20,022	2,759	68,161	

Note; Open contracts in Soybeans on the Chicago Board of Trade during the month of January 1950, accounted for over 99 percent of all futures contracts outstanding in this commodity.

Table 27. SOYBEANS: High, low and closing prices, three principal futures, Chicago Board of Trade, January 1950

Date	1950 March future		1950 May future		1950 July future	
	High	Low	High	Low	High	Closing
January	Cents	Cents	Cents	Cents	Cents	Cents
Sunday	:	:	:	:	:	:
Holiday	:	:	:	:	:	:
3	:230 1/4	227 3/4	228 1/2-3/4	:227 3/4	225 1/4	:224 1/2
4	:232 3/4	228 3/4	231 3/4-32	:229 1/2	226 1/4	:226 1/4
5	:233 2/3	232 1/2-3/4	232 1/2-3/4	:230 7/8	229 3/4	:227 1/4
6	:233 3/4	231 1/2-3/4	233 1/2-3/4	:231	228 1/2	:227 1/4
7	:233 1/2	232 1/2	233 1/4-1/2	:231	229 3/4	:227
Sunday	:	:	:	:	:	:
9	:233 1/2	230 1/4	230 3/4-31	:230 1/2	227 1/2	:227 3/4-28
10	:232 3/4	230 1/4	232 1/2-3/4	:229 3/4	227 1/4	:229 1/2-3/4
11	:235	232	234-34 1/4	:230 3/4	228 3/4	:230-30 1/4
12	:233 1/4	231 1/4	231 1/4-1/2	:229 1/2	227 1/2	:227 1/2-3/4
13	:231 3/4	229 1/4	231 1/2-3/4	:228 1/2	226 1/2	:228-28 1/4
14	:233 1/4	232	232 1/4-1/2	:229 1/2	228 1/2	:229 1/2
Sunday	:	:	:	:	:	:
16	:232 1/2	231	232 1/4-1/2	:228 3/4	227 1/4	:228 1/4-1/2
17	:233 3/4	232	232 1/2-3/4	:229 7/8	228	:228 3/4-29
18	:233 1/4	229 5/8	230-30 1/4	:229 3/4	226-26 1/4	:226-26 1/4
19	:232 1/4	229 1/4	231 1/2-3/4	:228 1/2	225 3/4	:228-28 1/4
20	:232	230	230 1/4-1/2	:228 1/2	226 3/4	:227 1/4
21	:230 3/4	228 1/4	229 1/4-1/2	:227 1/2	225 1/4	:225 1/2-3/4
Sunday	:	:	:	:	:	:
23	:230	228	229 3/4-30	:226 3/4	224 3/4	:226 1/2-3/4
24	:231 1/2	229 1/4	231 1/4	:227 7/8	225 3/4	:227 3/4-7/8
25	:231 1/2	229 3/4	231-31 1/4	:228	226 1/2	:227 7/8-28
26	:232 1/4	230 3/4	232-32 1/4	:229	227 1/2	:228 3/4-29
27	:232 3/8	231 1/8	232-32 1/4	:229 3/8	228 3/4	:224 1/2
28	:233 1/4	231 1/2	233	:230	228 1/4	:224 1/2
Sunday	:	:	:	:	:	:
30	:233 1/2	231 3/4	232-32 1/4	:230 1/4	228 1/2	:228 3/4-29
31	:232 3/4	231	232 1/2-3/4	:230	227 3/4	:229 3/4-30

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Table 28. 1949 DECEMBER FUTURE: Deliveries of grain on all contract markets

Commodity and Market	Initial Deliveries	Redeliveries	Total Deliveries	Notices Passed
	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels
<u>WHEAT</u>				
Chicago Board of Trade	2,915	260	3,175	81
Chicago Open Board	---	---	---	---
Kansas City	514	40	554	46
Minneapolis	1,205	168	1,373	241
Duluth	---	---	---	---
Seattle	---	---	---	---
Portland	---	---	---	---
Milwaukee	---	---	---	---
St. Louis	---	---	---	---
San Francisco	---	---	---	---
Total, all markets	4,634	468	5,102	368
<u>CORN</u>				
Chicago Board of Trade	2,810	820	3,630	565
Chicago Open Board	---	---	---	---
Kansas City	20	5	25	---
Milwaukee	---	---	---	---
Minneapolis	15	---	15	---
St. Louis	---	---	---	---
Total, all markets	2,845	825	3,670	565
<u>OATS</u>				
Chicago Board of Trade	1,527	196	1,723	312
Chicago Open Board	---	---	---	---
Minneapolis	1,596	102	1,698	96
Milwaukee	---	---	---	---
Kansas City	---	---	---	---
St. Louis	---	---	---	---
Total, all markets	3,123	298	3,421	408
<u>RYE</u>				
Chicago Board of Trade	2,569	3,862	6,431	1,710
Chicago Open Board	---	---	---	---
Minneapolis	555	13	568	79
Duluth	---	---	---	---
Milwaukee	---	---	---	---
Total, all markets	3,124	3,875	6,999	1,789
<u>SOYBEANS</u>				
Chicago Board of Trade	1,478	1,152	2,630	680
Chicago Open Board	---	---	---	---
Total, all markets	1,478	1,152	2,630	680

Date	Time	Temperature		Humidity		Wind Speed		Wind Direction		Cloud Cover		Precipitation		Barometric Pressure	
		Indoor	Outdoor	Relative	Absolute	MPH	KPH	Degrees	Wind	Wind	Wind	Wind	Wind	Wind	Wind
10/10/2023	06:00 AM	65°F	68°F	45%	68°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	07:00 AM	66°F	69°F	46%	69°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	08:00 AM	67°F	70°F	47%	70°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	09:00 AM	68°F	71°F	48%	71°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	10:00 AM	69°F	72°F	49%	72°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	11:00 AM	70°F	73°F	50%	73°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	12:00 PM	71°F	74°F	51%	74°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	01:00 PM	72°F	75°F	52%	75°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	02:00 PM	73°F	76°F	53%	76°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	03:00 PM	74°F	77°F	54%	77°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	04:00 PM	75°F	78°F	55%	78°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	05:00 PM	76°F	79°F	56%	79°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	06:00 PM	77°F	80°F	57%	80°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	07:00 PM	78°F	81°F	58%	81°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	08:00 PM	79°F	82°F	59%	82°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	09:00 PM	80°F	83°F	60%	83°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	10:00 PM	81°F	84°F	61%	84°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/10/2023	11:00 PM	82°F	85°F	62%	85°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	01:00 AM	83°F	86°F	63%	86°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	02:00 AM	84°F	87°F	64%	87°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	03:00 AM	85°F	88°F	65%	88°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	04:00 AM	86°F	89°F	66%	89°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	05:00 AM	87°F	90°F	67%	90°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	06:00 AM	88°F	91°F	68%	91°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	07:00 AM	89°F	92°F	69%	92°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	08:00 AM	90°F	93°F	70%	93°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	09:00 AM	91°F	94°F	71%	94°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	10:00 AM	92°F	95°F	72%	95°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	11:00 AM	93°F	96°F	73%	96°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	12:00 PM	94°F	97°F	74%	97°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	01:00 PM	95°F	98°F	75%	98°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	02:00 PM	96°F	99°F	76%	99°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	03:00 PM	97°F	100°F	77%	100°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	04:00 PM	98°F	101°F	78%	101°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	05:00 PM	99°F	102°F	79%	102°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	06:00 PM	100°F	103°F	80%	103°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	07:00 PM	101°F	104°F	81%	104°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	08:00 PM	102°F	105°F	82%	105°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	09:00 PM	103°F	106°F	83%	106°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	10:00 PM	104°F	107°F	84%	107°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/11/2023	11:00 PM	105°F	108°F	85%	108°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	01:00 AM	106°F	109°F	86%	109°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	02:00 AM	107°F	110°F	87%	110°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	03:00 AM	108°F	111°F	88%	111°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	04:00 AM	109°F	112°F	89%	112°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	05:00 AM	110°F	113°F	90%	113°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	06:00 AM	111°F	114°F	91%	114°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	07:00 AM	112°F	115°F	92%	115°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	08:00 AM	113°F	116°F	93%	116°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	09:00 AM	114°F	117°F	94%	117°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	10:00 AM	115°F	118°F	95%	118°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	11:00 AM	116°F	119°F	96%	119°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	12:00 PM	117°F	120°F	97%	120°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	01:00 PM	118°F	121°F	98%	121°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	02:00 PM	119°F	122°F	99%	122°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	03:00 PM	120°F	123°F	100%	123°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	04:00 PM	121°F	124°F	101%	124°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	05:00 PM	122°F	125°F	102%	125°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	06:00 PM	123°F	126°F	103%	126°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	07:00 PM	124°F	127°F	104%	127°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	08:00 PM	125°F	128°F	105%	128°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	09:00 PM	126°F	129°F	106%	129°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	10:00 PM	127°F	130°F	107%	130°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/12/2023	11:00 PM	128°F	131°F	108%	131°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	01:00 AM	129°F	132°F	109%	132°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	02:00 AM	130°F	133°F	110%	133°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	03:00 AM	131°F	134°F	111%	134°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	04:00 AM	132°F	135°F	112%	135°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	05:00 AM	133°F	136°F	113%	136°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	06:00 AM	134°F	137°F	114%	137°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	07:00 AM	135°F	138°F	115%	138°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	08:00 AM	136°F	139°F	116%	139°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	09:00 AM	137°F	140°F	117%	140°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	10:00 AM	138°F	141°F	118%	141°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	11:00 AM	139°F	142°F	119%	142°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	12:00 PM	140°F	143°F	120%	143°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	01:00 PM	141°F	144°F	121%	144°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	02:00 PM	142°F	145°F	122%	145°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	03:00 PM	143°F	146°F	123%	146°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	04:00 PM	144°F	147°F	124%	147°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	05:00 PM	145°F	148°F	125%	148°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	06:00 PM	146°F	149°F	126%	149°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	07:00 PM	147°F	150°F	127%	150°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	08:00 PM	148°F	151°F	128%	151°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	09:00 PM	149°F	152°F	129%	152°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	10:00 PM	150°F	153°F	130%	153°F	0	0	N	0	0	0	0	0	1012.5	30.10
10/13/2023	11:00 PM	151°F	154°F	131%	154°F	0	0	N	0	0	0				

United States Department of Agriculture
COMMODITY EXCHANGE AUTHORITY
J. M. Mehl, Administrator

Field Offices

Chicago 4, Illinois

George Livingston, In charge
Room 1200, Board of Trade Building
141 West Jackson Boulevard

Kansas City 6, Missouri

L. E. Wolf, In charge
854 Board of Trade Building

Minneapolis 15, Minnesota

Joseph B. Withers, In charge
510 Grain Exchange Building

New Orleans 12, Louisiana

W. D. Espy, In charge
Room 306, New Orleans Cotton
Exchange Building

New York 4, New York

George H. Baston, In charge
Room 602, New York Cotton
Exchange Building

Markets Supervised

Chicago Board of Trade
Chicago Mercantile Exchange
Chicago Open Board of Trade
Los Angeles Grain Exchange
Milwaukee Grain Exchange
Portland Grain Exchange
San Francisco Grain Exchange
Seattle Grain Exchange

Kansas City Board of Trade
Merchant's Exchange of St. Louis

Duluth Board of Trade
Minneapolis Grain Exchange

Memphis Merchants' Exchange
Clearing Association
New Orleans Cotton Exchange

New York Cotton Exchange
New York Mercantile Exchange
New York Produce Exchange
Wool Associates of the New York
Cotton Exchanges, Inc.

1. *Georgina*
2. *John*
3. *John*
4. *John*
5. *John*
6. *John*
7. *John*

1. *John*
2. *John*
3. *John*

1. *John*
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4. *John*
5. *John*
6. *John*